

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant: **Shannon, et al.**

Case: **8756/ETCH/DICP**

Serial No.: **10/823,364**

Filed: **April 12, 2004**


Examiner: **Angadi, Maki A.**

Group Art Unit: **1765**

Confirmation No.: **4844**

Title: **PLASMA CONTROL USING DUAL CATHODE FREQUENCY MIXING**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

'ENTER'
 3/22/07

S I R:

RESPONSE TO FINAL OFFICE ACTION DATED OCTOBER 31, 2006

In response to the Office Action dated October 31, 2006, having a shortened statutory period for response set to expire on February 28, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although the Applicants believe that no fee is due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 50-3562 for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.